

AMENDMENTS TO THE CLAIMS

1. (Original) A modified particle (A) obtained by a process comprising contacting the following (a), (b) and (c):

(a) a compound represented by the following formula [1];



(b) a compound represented by the following formula [2];



(c) particle,

wherein m is a numerical corresponding to a valence of Bi;  $\text{L}^1$  is a hydrogen atom, a halogen atom, a hydrocarbon group or a hydrocarbon oxy group, when more than one  $\text{L}^1$  exist, they may be the same or different from one another;  $\text{R}^1$  is an electron-withdrawing group or an electron-withdrawing group-containing group, when more than one  $\text{R}^1$  exists, they may be the same or different from one another; T represents a non-metal atom of Group 15 or 16 of the periodic table; t is a numerical corresponding to a valence of T; n is a integer of 1 to t excluding 2.

2. (Original) The modified particle according to Claim 1, wherein T is an oxygen atom.

3. (Currently Amended) The modified particle according to ~~Claim 1 or 2~~ Claim 1, wherein R<sup>1</sup> is a halogenated hydrocarbon group.
4. (Currently Amended) The modified particle according to ~~any of Claims 1 to 3~~ Claim 1, wherein m is 3.
5. (Currently Amended) A catalyst component for addition polymerization, which is composed of the modified particle according to ~~any of Claims 1 to 4~~ Claim 1.
6. (Currently Amended) A catalyst for addition polymerization, which is obtained by a process comprising contacting the modified particle (A) according to ~~any of Claims 1 to 4~~ Claim 1 and a transition metal compound (B) of Groups 3 to 11 or lanthanoide series.
7. (Currently Amended) A catalyst for addition polymerization, which is obtained by a process comprising contacting the modified particle (A) according to ~~any of Claims 1 to 4~~ Claim 1, a transition metal compound (B) of Groups 3 to 11 or lanthanoide series and an organoaluminum compound (C).
8. (Currently Amended) The catalyst for addition polymerization according to ~~Claim 6 or 7~~ Claim 6, wherein the transition metal compound (B) of the Groups 3 to 11 or lanthanoide series is a metallocene compound.
9. (Currently Amended) A process for producing an addition polymer, which comprises polymerizing an addition

polymerization monomer with the catalyst for addition

polymerization of ~~any of Claims 6 to 8~~ Claim 6.

10. (Original) The process according to Claim 9, wherein the addition polymerizable monomer is an olefin.

11. (Original) The process according to Claim 10, wherein the olefin is a mixture of ethylene with an  $\alpha$ -olefin.